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AUTHOR MacFarland, Thomas W.

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#### ABSTRACT

Nova Southeastern University has put into place a President's Faculty Scholarship Award Program, which was designed to bring recognition and funding to the University's full-time faculty as they attempt to secure resources in support of research activity. The program was evaluated as viewed by the University's fall term 2001 full-time faculty. Surveys were distributed to all 563 full-time faculty, and responses were returned by 46 faculty members, a response rate of 8.2%. The low response rate means that there is concern that the responding sample may not be representative of the population. Approximately 25% of the respondents had previously submitted a proposal for competition in the President's Faculty Scholarship Award Program, and about the same percentage had submitted proposals to external funding agencies or organizations within the past year. Responses were generally favorable, and 75% of the statements received a modal rating of "strongly agree" or "agree." Only two statements received a modal rating of less than 3. Responses show that respondents want recognition for their research activities, and that the program is one avenue for such recognition. (SLD)



# FACULTY AT NOVA SOUTHEASTERN UNIVERSITY JUDGE THE PRESIDENT'S FACULTY SCHOLARSHIP AWARDS: FALL TERM 2001

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Thomas W. MacFarland

**Senior Research Associate** 

Nova Southeastern University Research and Planning

**Report 01-18** 

December 2001



## FACULTY AT NOVA SOUTHEASTERN UNIVERSITY JUDGE THE PRESIDENT'S FACULTY SCHOLARSHIP AWARDS: FALL TERM 2001

Thomas W. MacFarland Report 01-18

Senior Research Associate December 2001

#### **EXECUTIVE SUMMARY**

For the last two years, Nova Southeastern University has put into place a President's Faculty Scholarship Award Program, which was designed to bring recognition and funding to the University's full-time faculty as they attempt to secure resources in support of research activities. The program is proactive in terms of providing impetus and direction toward research activities and in turn the program receives a considerable level of attention by the University's administration as a means of faculty support.

The purpose of this report is to offer an assessment of the President's Faculty Scholarship Award Program, as viewed by the University's Fall Term 2001 full-time faculty. The population for this study was generated by a query (September 2001) from the Office of Grants and Contracts to the Office of Human Resources, asking for a list (printed on mailing labels) of all full-time faculty at Nova Southeastern University during Fall Term 2001 (N = 563).

Surveys were distributed by the Office of Grants and Contracts and returned to the Office of Research and Planning, with a suggested survey return deadline of November 2, 2001. In an effort to be broadly inclusive, it was decided that the survey should be distributed to all full-time faculty instead of the more exclusive notion to query prior applicants only. Surveys were returned by 46 participants from a population of 563 members, resulting in a survey return of 8.2 percent. It should be noted that the response rate was clearly less than desired and there is always a concern that the responding sample may not be representative of the population.

Approximately 25 percent of all respondents had previously submitted a proposal for competition in the President's Faculty Scholarship Award Program. Further, approximately 25 percent of all respondents had submitted proposals to external funding agencies/organizations within the past year.

Regarding responses to the Likert-type statements included on the survey, respondents were generally favorable to the President's Faculty Scholarship Award Program, as evidenced by the observation that 75 percent of all statements (18 of 24) received a modal rating of either 5 (Strongly Agree) or 4 (Agree). Only two statements received a modal rating of less than 3:



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Mode = 1 The feedback I received on my proposal was helpful.

Mode = 2 The PFSA ceremony is an important way to recognize faculty for their research and scholarship endeavors.

When viewing survey results, it is perhaps especially important to highlight how the statement I would like to see NSU develop other ways to recognize faculty for their research and scholarship endeavors received the highest rating of all statements, with a mean rating of 4.69 (SD = 0.58). Faculty clearly want recognition for their research activities and the President's Faculty Scholarship Award Program is certainly one avenue for leadership in this area.

Along with any outcomes that may be put into place because of specific survey results, this report is also useful as another example of the University's commitment to the widespread nature of a formal Institutional Effectiveness process, specifically in terms of how research is viewed as an essential activity by the University's faculty. It is cautioned that in 2004, as the Southern Association of Colleges and Schools replaces the existing *Criteria for Accreditation* (1998) with the *Principles of Accreditation* (2001), attention to the Institutional Effectiveness process will only increase in importance. This formal assessment process is extensive and it is an inherent part of how the University examines the means by which goals are met. This report, in part, contributes to that process.



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#### **BACKGROUND**

#### Introduction

Nova Southeastern University was chartered in 1964 and instruction at the University was first offered in 1967 to a charter class of 17 doctoral students (*Nova Southeastern University Fact Book 2001*; 2001, p. 9). By planning for both campus-based programs and educational opportunities available through distance education, the University has experienced considerable growth over the last 35 years and based on Fall Term 2000 enrollment statistics maintained by the National Center for Education Statistics (http://nces.ed.gov/ipeds/cool/), the University is the 12<sup>th</sup> largest private not-for-profit institution of higher education in the United States. Based on the most current data available, the University has a Fall Term 2001 enrollment of 19,065 students (*IPEDS Fall 2001 Enrollment Survey*; 2001).

To meet the needs of its many constituencies, the University has developed a Mission Statement that addresses the contemporary needs of students, faculty and staff, and community members throughout South Florida, other areas in Florida, and other states and international locations served through distance education:

Nova Southeastern University is a dynamic, not-for-profit independent institution dedicated to providing high-quality educational programs of distinction from preschool through the professional and doctoral levels, as well as service to the community. Nova Southeastern University prepares students for lifelong learning and leadership roles in business and the professions. It offers academic programs at times convenient to students, employing innovative delivery systems and rich learning resources on campus and at distant sites. The university fosters inquiry, research, and creative professional activity, by uniting faculty and students in acquiring and applying knowledge in clinical, community, and professional settings (*Nova Southeastern University Fact Book 2001*; 2001, p. iv).

#### Purpose of This Report

As one of many means used to address the University's Mission Statement and specifically the issue on how the University "fosters inquiry, research, and creative professional activity," the University initiated a President's Faculty Scholarship Award Program for the 2000-2001 academic year. The award program was repeated during the 2001-2002 academic year and it is now an annual program sponsored by the University.



The purpose of this report is to offer an assessment of the President's Faculty Scholarship Award Program, as viewed by the University's Fall Term 2001 full-time faculty. Detailed information on this program is available at <a href="http://www.nova.edu/cwis/vpaa/">http://www.nova.edu/cwis/vpaa/</a>>.

#### **METHODOLOGY**

#### Survey Development

The University's Office of Research and Planning was approached in early-September 2001 by the Assistant to the President for Academic Affairs and the Director of the Office of Grants and Contracts, requesting assistance with survey development and methodology regarding an assessment of the President's Faculty Scholarship Award Program. From this initial request, an iterative process was used to prepare a draft survey that focused on the purpose of this report. The draft survey was further reviewed and it was put into final form by October 2001. A copy of the survey is appended to this report.

#### Population and Sample

The population for this study was generated by a query (September 2001) from the Office of Grants and Contracts to the Office of Human Resources, asking for a list (printed on mailing labels) of all full-time faculty at Nova Southeastern University during Fall Term 2001 (N = 563). It should be noted that the University reported 479 Fall Term 2000 full-time faculty (*Nova Southeastern University Fact Book 2001*; 2001, p. 74). This one-year increase (N = 84 or 17.5 percent) is rather large and it may be helpful in the future to further examine this variance.

As the labels were printed, some faculty members were identified by department code. These codes were compared against a master list and transformed into by center affiliation. There were two members of the population who are employees of the University, but their department is not affiliated with an academic center.

Surveys were distributed by the Office of Grants and Contracts and returned to the Office of Research and Planning, with a suggested survey return deadline of November 2, 2001. Surveys were returned by 46 participants from a population of 563 members, resulting in a survey return of 8.2 percent (Table 1). It should be noted that the response rate was clearly less than desired and there is always a concern that the responding sample may not be representative of the population. In an effort to be broadly inclusive, it was decided that the survey should be distributed to all full-time faculty instead of the more exclusive notion to query prior applicants only.



#### RESULTS

A set of tables (Table 2 and Table 3) provide descriptive statistics on survey results, providing breakout information by:

Table 2 Prior Application for Funded Research

Table 3 General Survey Statements

As evidenced in Table 2, approximately 25 percent of all respondents had previously submitted a proposal for competition in the President's Faculty Scholarship Award Program. Further, approximately 25 percent of all respondents had submitted proposals to external funding agencies/organizations within the past year.

Responses to the Likert-type statements (the scale ranged from 1 = Strongly Disagree to 5 = Strongly Agree) are summarized in Table 3. Generally, respondents were favorable to the President's Faculty Scholarship Award Program, as evidenced by the observation that 75 percent of all statements (18 of 24) received a modal rating of either 5 (Strongly Agree) or 4 (Agree). It may be helpful, however, to give some level of attention to the two statements that received noticeably low modal ratings:

The feedback I received on my proposal was helpful	N	11	Mode	1	Mean	2.45	
•			Median	2	SD	1.44	
The PFSA ceremony is an important way to recognize faculty for their research and scholarship endeavors	N	30	Mode	2	Mean	3.30	
			Median	3	SD	1.32	

Although survey results were generally positive, it cannot be ignored that the survey return rate was less than 10 percent and it is unknown if results from this survey process are representative of the population.

#### **SUMMARY**

The President's Faculty Scholarship Award Program has been designed to bring recognition and funding to the University's full-time faculty as they attempt to secure resources in support of



research activities. The program is proactive in terms of providing impetus and direction toward research activities and in turn the program receives a considerable level of attention by the University's administration as a means of faculty support.

This report provided evidence that respondents are generally positive toward the program. Only two statements received a modal rating of less than 3 and only one statement received a mean rating of less than 3.0.

When viewing survey results, it is perhaps especially important to highlight how the statement I would like to see NSU develop other ways to recognize faculty for their research and scholarship endeavors received the highest rating of all statements, with a mean rating of 4.69 (SD = 0.58). Faculty clearly want recognition for their research activities and the President's Faculty Scholarship Award Program is certainly one avenue for leadership in this area.

When viewing the results of this report, it must be recalled that survey return percentage was less than 10 percent. As the survey was developed and decisions were made about the composition of the invited sample, it was judged appropriate to distribute the survey to all full-time faculty instead of the less inclusive list of prior applicants. This broadly inclusive distribution list may have contributed to a diminished survey return percentage, but the composition of the invited sample was judged desirable in that all faculty have now received an additional communication about the program.

Along with any outcomes that may be put into place because of specific survey results, this report is also useful as another example of the University's commitment to the widespread nature of a formal Institutional Effectiveness process, specifically in terms of how research is viewed as an essential activity by the University's faculty. It is cautioned that in 2004, as the Southern Association of Colleges and Schools replaces the existing *Criteria for Accreditation* (1998) with the *Principles of Accreditation* (2001), attention to the Institutional Effectiveness process will only increase in importance:

Comprehensive Standard 16 Institutional Effectiveness

The institution identifies expected outcomes for its educational programs and its administrative and educational support services; assesses whether it achieves these outcomes; and provides evidence of improvement based on analysis of those results (*Principles of Accreditation: Foundations for Quality Enhancement - A Proposal* (2001, p. 14).

This formal assessment process is extensive and it is an inherent part of how the University examines the means by which goals are met. This report, in part, contributes to that process.



#### REFERENCES

- Commission on Colleges of the Southern Association of Colleges and Schools. (1998). Criteria for Accreditation. Decatur, Georgia.
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- IPEDS Fall 2001 Enrollment Survey. (December 7, 2001).
- National Center for Education Statistics. *IPEDS College Opportunities On-Line*. <a href="http://nces.ed.gov/ipeds/cool/">http://nces.ed.gov/ipeds/cool/</a>>. Accessed December 13, 2001.
- Nova Southeastern University Fact Book. (2001). Fort Lauderdale, Florida: Nova Southeastern University. (Research and Planning Report 01-01).
- Nova Southeastern University. *Office of Academic Affairs*. <a href="http://www.nova.edu/cwis/vpaa/">http://www.nova.edu/cwis/vpaa/</a>. Accessed December 13, 2001.



Table 1

Academic Center Affiliation: Population and Survey Respondents

	Pop	Population	Resp	Respondents
Affiliation	Z	% Total	Z	% Total
Center for Psychological Studies	381	6.7	2	4.3
Farquhar Center for Undergraduate Studies	: 69	12.3	6	19.6
Fischler Graduate School of Education and Human Services	69	12.3	9	13.0
Law Center	53	9.4	-	2.2
Oceanographic Center	13	2.3	2	4.3
Huizenga Graduate School of Business and Entrepreneurship	26	4.6	2	4.3
Graduate School of Computer and Information Sciences	18	3.2	2	4.3
Graduate School of Humanities and Social Sciences	17	3.0	8	6.5
Health Professions Division (HPD)  College of Allied Health	45	8.0	4	8.7
College of Dental Medicine	. 77	13.7	4	8.7

transformed into by center affiliation. There were two members of the population who are employees of the University, but their department is Resources, asking for a list (printed on mailing labels) of all full-time faculty at Nova Southeastern University during Fall Term 2001 (N = 563). It should be noted that the University reported 479 Fall Term 2000 full-time faculty (Nova Southeastern University Fact Book 2001; 2001, p. 74). This one-year increase (N = 84 or 17.5 percent) is rather large and it may be helpful to further examine this variance. As the The population for this study was generated by a query (September 2001) from the Office of Grants and Contracts to the Office of Human labels were printed, some faculty members were identified by department code. These codes were compared against a master list and not affiliated with an academic center.



	Pop	Population	Resp	Respondents
Affiliation	Z	% Total	Z	% Total
College of Medical Sciences	26	4.6	33	6.5
College of Optometry	40	7.1	8	10.9
College of Osteopathic Medicine	17	3.0	-	2.2
College of Pharmacy	48	8.5	1	2.2
HPD Unidentified College	. 5	6.0	0	0:0
HPD Subtotal	258	45.8	. 18	39.1
Unaffiliated Academic Center	2	6.0	-	2.2
TOTAL	563	100.0	46	100.0



Table 2

Responses to Survey Statements on Prior Application for Funded Research

	Α	Yes	2	No	No Response	o onse
Statement	Z	%	Z	%	Z	%
Have you submitted a proposal to the PFSA competition?	11	23.9	34	73.9	-	2.2
Was your proposal funded?	2	10.9	10	21.7	31 67.4	67.4
Have you submitted any proposals to external funding agencies/organizations within the						
past year?	13	28.3	30	30 65.2	3	6.5





Table 3

Responses to Survey Statements on the President's Faculty Scholarship Awards (PFSA)

Statement	Z	Mode	Median	. Mean	S
The PFSA provides a demonstrated commitment from the university to					
faculty scholarship and research	39	55	4	3.67	1.30
The PFSA are an effective means to encourage faculty research and				•	
scholarship	39	5	4	3.54	1.37
The PFSA provide incentive to seek additional funded research and					)
scholarship from external sources	37	3	4	3.46	1.24
The PFSA information available at the academic affairs web site is helpful					
in explaining the program	32	4	4	3.88	0.91
The PFSA information available at the academic affairs web site is helpful					
in completing the application process	30	4	4	3.87	0.94
The pre-award technical assistance workshop answered all of my questions					
about the PFSA process	11	4	4	3.73	1 10

<sup>&</sup>lt;sup>2</sup> The following was used for responses to Likert-type statements:

1 Strongly Disagree	Agree	2 Disagree		
		1 Strongly Dis	agree	

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	MA
	•
	~
	Mode
	Z

Statement	Z	Mode	Median	Mean	SD
The PFSA guidelines are understandable	30	4	4	3.87	0.97
The PFSA application is easy to complete	26	4	4	3.92	0.80
The funding priorities for the PFSA are clearly stated	29	4	4	3.52	1 06
The funding priorities for the PFSA are fair to a broad range of					8
scholarship	. 32	4	4	3 38	1.16
The activities eligible for funding through the PFSA are fair to a					2
Broad range of scholarship	31	e	en	3.45	1 06
The activities which are unallowable for funding through the PFSA are				2	8
fair	31	r.	(cr	3.76	1 21
The length of the proposal (i.e., 5 double space pages of 12 pt font) is			)	3	1.4.1
adequate to present a proposal narrative	34	4	4	3 94	0.00
The required components of the proposal narrative are adequate to present				- - -	77:0
my proposal narrative in a comprehensive manner	31	4	4	3.74	1 03
The categories used in the Reviewer Proposal Rating Form are clearly				•	60:1
stated	22.	4	4	3.86	, 0 94
The categories used in the Reviewer Proposal Ratings are appropriate for					- }
a broad range of proposals	22	æ	60	3.41	1.14
The feedback I received on my proposal was helpful	11	-	. 2	2.45	4
The PFSA ceremony is an important way to recognize faculty for their					· ·
research and scholarship endeavors	30	7	ю	3.30	1.32



Statement	Z	Mode	Median	Mean	SD
The PFSA ceremony is an effective way to recognize faculty for their					
research and scholarship endeavors	30	5	8	3.30	1.37
I would like to see NSU develop other ways to recognize faculty for their					
research and scholarship endeavors	36	5	4	4.69	0.58
The matching funds formula for the PFSA is a fair system	32	4	4	3.41	1.32
The components of the deans' letter of support are understandable	22	က	4	3.41	1.18
The components of the deans' letter of support adequately cover the					
important considerations for the conduct of the projects in my					
academic unit	21	4	4	3.43	1.21
The final progress report and any other follow-up reports related to the					
PFSA awards are important information for the university					
community	26	4	4	4.08	86:0



# Nova Southeastern University Office of Academic Affairs President's Faculty Scholarship Awards Survey October 2001

Purpose Statement: The purpose of this survey is to elicit information from President's Faculty Scholarship Awards (PFSA) applicants and awardees, as well as other faculty, about the award program and process.

Please check your academic center.	TO THE THERE IS SEEN HERE THE TO SEEN TO SEEN THE
Center for Psychological Studies	Graduate School of Humanities and Social
Farquhar Center for Undergraduate Studies	Sciences
Family Center	Health Professions Division
Fischler Graduate School of Education and	College of Allied Health
Human Services	College of Dental Medicine
Law Center	College of Medical Sciences
Oceanographic Center	College of Optometry
Huizenga Graduate School of Business and	College of Osteopathic Medicine
Entrepreneurship	College of Pharmacy
Graduate School of Computer and Information	University School
Sciences	Other
important faculty activity is scholarship. Through the ef endowment has been established to support faculty scho	the process is requested, using survey statements prepared
1. Please check either Yes or No for the following que	estions.
Have you submitted a proposal to the PFSA competition	n? Yes No
Was your proposal funded?	Yes No
Have you submitted any proposals to external funding a	gencies/organizations within the past
year?	Yes No



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2. Please check 5 to 1 of NA for the following statements. Use the	rating k	ey at th	ne botto	m of th	is page	•
The PFSA provides a demonstrated commitment from the	p		·			
university to faculty scholarship and research	5	4	3	2	1_	NA
The PFSA are an effective means to encourage faculty research	<del></del>		-			<del></del>
and scholarship	5	4	3	2	1	NA
The PFSA provide incentive to seek additional funded research		н	Ŋ	<del></del>	• • • •	·
and scholarship from external sources	_ 5	4	3	2	11	NA
The PFSA information available at the academic affairs web site	-					
is helpful in explaining the program	5	4	3	2	1	NA
The PFSA information available at the academic affairs web site						
is helpful in completing the application process	5	4	3	2	1	NA
The pre-award technical assistance workshop answered all of my						
questions about the PFSA process	5	4	3	2	1	NA
The PFSA guidelines are understandable	5	4	3	2	1	NA
The PFSA application is easy to complete	5	4	3	2	1	NA
The funding priorities for the PFSA are clearly stated	5	4	3	2	1	NA
The funding priorities for the PFSA are fair to a broad range of						
scholarship	5	4	3	2	1	NA
The activities eligible for funding through the PFSA are fair to a						
broad range of scholarship	5	4	3	2	1	NA
The activities which are unallowable for funding through the						
PFSA are fair	5	4	3	2	1	NA
The length of the proposal (i.e., 5 double space pages of 12 pt font)						
is adequate to present a proposal narrative	5	4	3	2	1	NA
The required components of the proposal narrative are adequate						
to present my proposal narrative in a comprehensive manner	5	4	3	2	1	NA
						4
Rating Key	- 1	<del>-</del>				
5 Strongly Agree 2		agree				
4 Agree 1 3 Neutral, Neither Agree Nor Disagree NA		ongly D Applic	isagree able			
						14



The categories used in the Reviewer Proposal Rating Form are						
clearly stated	5	4	3	2	1	NA
The categories used in the Reviewer Proposal Ratings are						
appropriate for a broad range of proposals	5	4	3	2	1	NA
The feedback I received on my proposal was helpful	5	4	3	2	1	NA
The PFSA ceremony is an important way to recognize faculty for						
their research and scholarship endeavors	5	4	3	2	1	NA
The PFSA ceremony is an effective way to recognize faculty for						
their research and scholarship endeavors	5	4	3	2	1	NA
I would like to see NSU develop other ways to recognize faculty						
for their research and scholarship endeavors	5	4	3	2	1	NA
The matching funds formula for the PFSA is a fair system	5	4	3	2	1	NA
The components of the deans' letter of support are						
understandable	5	4	3	2	1	NA
The components of the deans' letter of support adequately cover						
the important considerations for the conduct of the projects in						
my academic unit	5	4	3	2	1	NA
The final progress report and any other follow-up reports related to						
the PFSA awards are important information for the university						
community	5	4	3	2	1	NA

#### General comments and suggestions

	Rating I	Key
5	Strongly Agree	2 Disagree
4	Agree	1 Strongly Disagree
3	Neutral, Neither Agree Nor Disagree	NA Not Applicable



General comments and suggestions (continued)

Thank You for Your Participation!

Please use either the enclosed envelope or interoffice mail to return this survey to:

Nova Southeastern University
Research and Planning
3301 College Avenue
Fort Lauderdale, Florida 33314
Attention: Claire Spann
Surveys should be returned by November 2, 2001.

October 2001





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